PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	3054-056				
First Inventor	Cookson, C.J. et al.				
Title	METHODS FOR ENCODING DATA				
Express Mail Label No.	EV 272234235 US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 12] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies						
- Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Express Mail Certificate						
4.							
Prior application information: Examiner	Art Unit:						
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONI	DENCE ADDRESS						
Customer Number: 22440	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
Country	lephone Fax						
Name (Print/Type) Tiberiu Assz /) Registration No. (Attorney/Agent) 29,876							
Signature	Date 02.06.00						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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FEE TOANISM	ıl	Complete if Known							
FEE TRANSM		Application Number			er	To Be Assigned			
for FY 200		Filing Date				Herewith			
Effective 10/01/2003. Patent fees are subject to	First Named Inventor		tor	Cookson, et al.					
<u></u>		Examiner Name			To Be Assigned				
Applicant claims small entity status. See 37	CFR 1.27		Art Unit				To Be Assigned		
TOTAL AMOUNT OF PAYMENT (\$)	770.00		Attorney Docket No.			o.	3054-056		
METHOD OF PAYMENT (check all tha	FEE CALCULATION (continued)								
Check Credit card Money Other	3. ADDITIONAL FEES								
Deposit Account:		Large Entity Small Entity							
Deposit 07 4700		Fee Code		Fee Code	Fee (\$)		Fee Description	Fee Paid	
Account Number 07-1730		1051	130	2051	65	Surch	arge - late filing fee or oath		
Deposit Account Gottlieb,Rackman&Reisma	n	1052	50	2052			arge - late provisional filing fee or sheet		
Name		1053	130	1053			English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any	overnavments	1812	2,520	1812 2	2,520	For fili	ing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)			920*	920* 1804 920*			Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing	` '	1805	1.840*	1805			esting publication of SIR after		
to the above-identified deposit account.		1000	1,040	,,,,,			niner action		
FEE CALCULATION		1251	110	2251	55		nsion for reply within first month		
1. BASIC FILING FEE		1252		2252	210		nsion for reply within second month		
Large Entity Small Entity	Fan Daid	1253		2253	475	Exter	nsion for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid		1,480	2254			nsion for reply within fourth month		
1001 770 2001 385 Utility filing fee	770.00	1255	2,010	2255	1,005	Exter	nsion for reply within fifth month		
1002 340 2002 170 Design filing fee	770.00	1401	330	2401	165	Notic	e of Appeal		
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing	g a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Requ	est for oral hearing		
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petitio	on to institute a public use proceeding		
SUBTOTAL (1) (\$) 7	770.00	1452	110	2452	55	Petitio	on to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2453	665	Petiti	on to revive - unintentional		
Fee fr	om		1,330	2501	665	Utility	/ issue fee (or reissue)		
Total Claims 18 $-20^{-4} = 0$ \times 18	y Fee Paid = 0.00	1502		2502		•	gn issue fee		
Independent 3 211 - 0 V 86	=0.00	1503		2503			t issue fee		
Claims 3 - 3 = 0 X 60		1460		1460		Petiti	ions to the Commissioner		
<u> </u>	1807	50	1807	50	Proce	essing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806			nission of Information Disclosure Stmt		
Code (\$) Code (\$)		8021	40	8021	40	Reco	rding each patent assignment per		

Claims		- LO ^ LOO - 40.00	1460	130	1460	130 Petitions to the Commissioner		
Multiple Depe	naent	<u> </u>	1807	50	1807	50 Processing fee under 37 CFR 1.17(q)		
Large Entity	Small Entity	F B . 14	1806	180	1806	180 Submission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40 Recording each patent assignment per property (times number of properties)		
1202 18	2202 9	Claims in excess of 20	1809	770	2809	385 Filing a submission after final rejection		
1201 86	2201 43	Independent claims in excess of 3	, , , ,			(37 ČFR 1.129(a))		
1203 290	2203 145	Multiple dependent claim, if not paid	1810	770	2810	385 For each additional invention to be		
1204 86	2204 43	** Reissue independent claims over original patent				examined (37 CFR 1.129(b))		
			1801	770	2801	385 Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application		
(a) 0 00		Other f						
SUBTOTAL (2) (\$) 0.00			*Deduced by Decis Effect See Deld					
**or number previously paid if greater: For Reissues, see above				Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Tibe 29,876 Telephone 212 684-3900 0L.06 Signature Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Christopher J. Cookson et al.

Serial No. : TBA Examiner : TBA

Filed: Herewith Group Art Unit: TBA

For : METHODS FOR ENCODING DATA IN AN ANALOG VIDEO

SIGNAL SUCH THAT IT SURVIVES RESOLUTION CONVERSION

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE UNDER 37 CFR §1.10

Express Mail Label No.: EV 272234235 US

Date of Deposit: February 6, 2004

I hereby certify that he following attached paper(s) and/or fee

Utility Patent Application Transmittal 37 CFR 1.53(b) and a Fee Transmittal Form PTO/SB/17; New Utility Patent Application including eight (8) pages of description, three (3) pages of claims (1-18), one (1) page of Abstract, and three (3) sheets of formal drawings (Figs. 1-5); Check for \$ 770.00 (filing fees); and Returned Receipt Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and addressed to the "Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313".

Zoya V. Chernina
(Typed or printed name of person mailing paper(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

CORRESPONDENCE ADDRESS:

GOTTLIEB, RACKMAN & REISMAN,P.C. 270 Madison Avenue New York, New York 10016-0601 (212) 684-3900 (212) 684-3999